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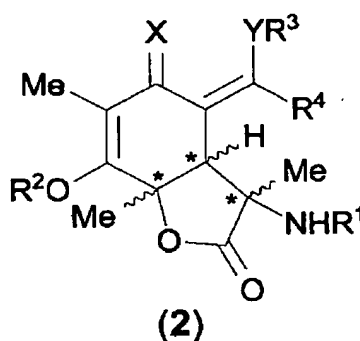
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Docket No. BB-130  
Serial No. 10/525,685In the Claims

This listing of claims will replace all prior versions and listings of claims in this application.

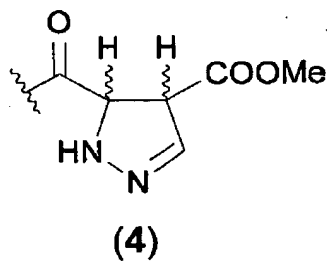
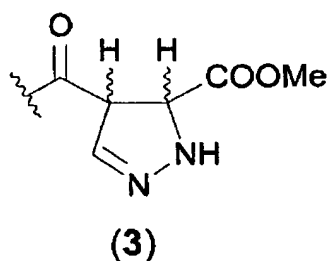
1-23 (Cancelled).

24 (Currently amended). A compound of the general formula (2):



wherein

R<sup>1</sup> is selected from the group consisting of: -H, (C<sub>1</sub>-C<sub>10</sub>)-alkyl (wherein alkyl is straight or branched), (C<sub>3</sub>-C<sub>10</sub>)-alkenyl, and acyl groups, wherein free -COOH-groups can be present on the acyl group in the form of esters; or, optionally, R<sup>1</sup> can be (3) or (4)



$R^2$  is selected from the group consisting of:  $-H$ ,  $(C_1-C_{10})$ -alkyl (wherein alkyl is straight or branched), and acyl groups;

$R^3$  is selected from the group consisting of:  $-H$ ,  $(C_1-C_{10})$ -alkyl (wherein alkyl is straight or branched), and acyl groups;

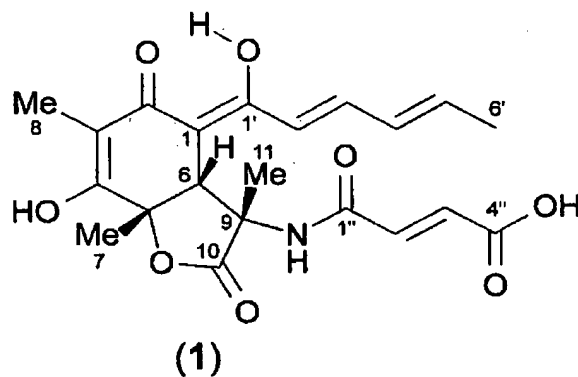
$R^4$  is selected from the group consisting of:  $(C_1-C_{10})$ -alkyl (wherein alkyl is straight or branched), and  $(C_3-C_{10})$ -alkenyl, wherein the alkenyl residue can contain one or more double bonds;

$X$  is selected from the group consisting of  $O$ ,  $S$ ,  $NOH$  and  $NOR^5$ , wherein  $R^5$  is a straight chain or branched chain  $(C_1-C_6)$ -alkyl;

$Y$  is  $O$ , or  $Y$  and  $X$  are  $N$ -atoms bound to each other thus forming a pyrazole ring;

wherein the compound can be present as an  $(R,R,R)$ -,  $(R,R,S)$ -,  $(R,S,R)$ -,  $(R,S,S)$ -,  $(S,R,R)$ -,  $(S,R,S)$ -,  $(S,S,R)$ - or  $(S,S,S)$ -stereoisomer; and pharmaceutically acceptable salts or solvates of (2).

25 (Previously presented). The compound according to claim 24 having the formula (1):

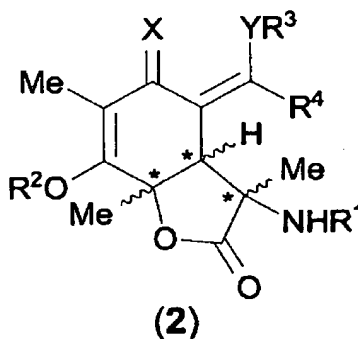


(sorbicillacton A) and derivatives thereof, their diastereomers, as well as the corresponding enantiomers, and pharmaceutically acceptable salts or solvates of this compound.

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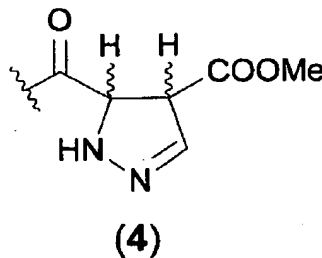
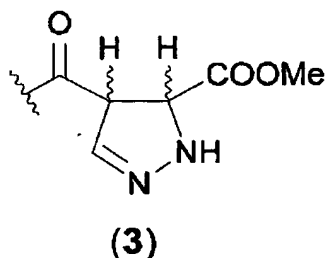
Docket No. BB-130  
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26 (Currently amended). A method for the production of a compound of the general formula (2):



wherein

$R^1$  is selected from the group consisting of:  $-H$ ,  $(C_1-C_{10})$ -alkyl (wherein alkyl is straight or branched),  $(C_3-C_{10})$ -alkenyl, and acyl groups, wherein free  $-COOH$ -groups can be present on the acyl group in the form of esters; or, optionally,  $R^1$  can be (3) or (4)



$R^2$  is selected from the group consisting of:  $-H$ ,  $(C_1-C_{10})$ -alkyl (wherein alkyl is straight or branched), and acyl groups;

$R^3$  is selected from the group consisting of:  $-H$ ,  $(C_1-C_{10})$ -alkyl (wherein alkyl is straight or branched), and acyl groups;

$R^4$  is selected from the group consisting of:  $(C_1-C_{10})$ -alkyl (wherein alkyl is straight or branched), and  $(C_3-C_{10})$ -alkenyl, wherein the alkenyl residue can contain one or more double bonds;

$X$  is selected from the group consisting of  $O$ ,  $S$ ,  $NOH$  and  $NOR^5$ , wherein  $R^5$  is a straight chain or branched chain  $(C_1-C_6)$ -alkyl;

$Y$  is  $O$ , or  $Y$  and  $X$  are  $N$ -atoms bound to each other thus forming a pyrazole ring;

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